

Work Order ID 133136

133136

Page 1

Tuesday, May 26, 2015 12:47:56 PM

Item ID: D3456-1

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Washer

Start Date: 5/23/15

Start Qty: 50.00

50

Cust Item ID:

Required Date: 5/26/15

Req'd Qty: 50.00

50

Customer:

Reference:

Approvals:

Process Plan: MLJ

Date: MAY 27 2015

Tooling:

Date:

Run

Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3456

Rev A

100

0.00

100

Purchasing

PURCHASING

Memo

0.00

Purchasing

Issue P/O: 28623 P/N: 91525A120 per Dwg D3456Possible
Supplier: McMaster-CarrMaterial release note is required

CY MAY 28 2015 50

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Memo

0.00

Packaging

Ensure Material Release Note is attached

50x 8015-06-02

120

QC6- Inspect dimensions to drawing

0.00

120

QC

Memo

0.00

Quality Control

(50)

446
38
9-09

JUN 02 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																	
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Work Order ID 133136***133136***

Page 2

Tuesday, May 26, 2015 12:47:56 PM

Item ID: D3456-1

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Washer

Start Date: 5/23/15

Start Qty: 50.00

50

Cust Item ID:

Required Date: 5/26/15

Req'd Qty: 50.00

50

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start ***NR1***

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: 51040

0.00

130

Packaging

Memo

0.00

Packaging

50XDAS
28
9-89

JUN 02 2015

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

MLJ

JUN 03 2015

MLJ JUN 03 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

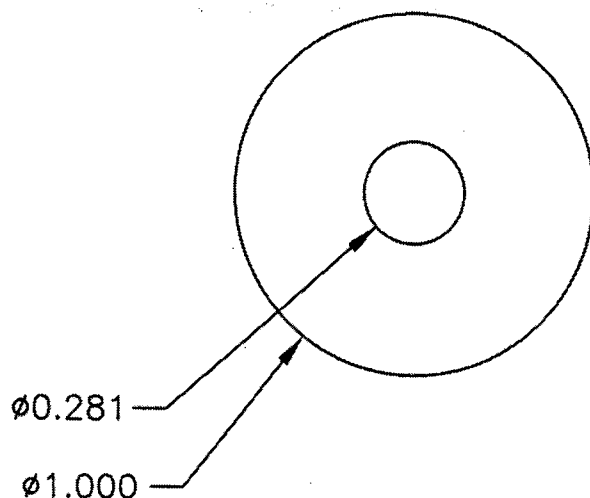
Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
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DESIGN CP	DRAWN BY CP	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3456	REV. A SHEET 1 OF 1
DATE 05.09.01		TITLE WASHER	SCALE 2:1
A	05.09.01	NEW ISSUE	

RELEASED
05-09-06-18

SPECIFICATION CONTROL DRAWING



D3456-1 WASHER

- 1) MATERIAL: 316 STAINLESS STEEL, 0.050" THICK
- 2) MAY PURCHASE McMASTER-CARR P/N 91525A120
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

SHOPLIFT
RPT 7/2/00
EVIDENCE
UNCONTAMINATED
SUBJECT TO ANALYSIS
WRITE TO DART
NO. 133136.MLS
15-05-27

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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO28623**

Purchase Order Date 5/28/2015

PO Print Date 5/29/2015

Page Number 6 of 6

Order From :

MCMaster-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 330 995 5500

Ship To Contact

Ship To Phone

Ship Via: Purolator ground ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 10

Currency

USD

FOB

FCA - (Free Carrier)

17	71500-11	5912A13 HAMMER	6/1/2015	2.00 ✓	\$21.89	\$43.78
			Yes	Each		
			6/1/2015			

Line Total: \$43.78

Deliver To: JESSE

18	71500-11	5912A17 REPLACEMENT FACE	6/1/2015	4.00 ✓	\$4.02	\$16.08
			Yes	Each		
			6/1/2015			

Line Total: \$16.08

Deliver To: JESSE

19	91525A120	washer	6/1/2015	50.00 ✓	\$0.27	\$13.32
			Yes	Each		
			6/1/2015			

Line Total: \$13.32

PO Total: \$695.66

AS PER DWG D3456 REV. A
B133136

SP15-06-02

W

CL

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 2

Change Date: 5/29/2015

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada
Attention: Eric L. / Jesse
Steve G. / Luc

Purchase Order
PO28623

Order Placed By
Chantal Lavoie

McMaster-Carr Number
3988471-01

Page 1 of 2

05/28/2015

Line	Product	Ordered	Shipped
1	3161A43 High-Speed-Steel Short-Flute Extended Reach Drill Bit, Wire Gauge Size 30, 6" Overall LG, 1.43" Drill Depth Your Part Number: 71500-15	3 Each	3
2	3158A143 High-Speed-Steel Short-Flute Extended Reach Drill Bit, Wire Gauge Size 30, 12" Overall LG, 1.43" Drill Depth Your Part Number: 71500-15	2 Each	2
3	4443A33 12-Volt Lithium Ion Battery for, Cordless 12-Volt Milwaukee Screwdriver Your Part Number: 71500-15	1 Each	1
4	4443A22 120 VAC Battery Charger for, Cordless 12-Volt Milwaukee Screwdriver Your Part Number: 71500-15	1 Each	1
5	28165A32 Jacobs Keyless Chuck for Cordless Drill, 3/8" Capacity, 3/8"-24 Thread Mount Your Part Number: 71500-15	1 Each	1
6	7236A41 Power Adapter 1/4" Square Male X 1/4" Hex Male, 4" LG Your Part Number: 71500-15	4 Each	4
7	5553A41 Adapter 3/8" Square Male X 1/4" Hex Male, 2" L Overall Your Part Number: 71500-15	4 Each	4
8	8755A21 Air-Powered Pencil Grip Grinder for Bits/Burs, Economy, 70000 RPM, .10 hp, 1/8" Collet Size Your Part Number: 71500-15	1 Each	1
9	8175A62 Double Cut Carbide Bur with 1/8" Shank Diameter, Tapered Cone-Radius End, 3/16" Head Diameter Your Part Number: 71500-15	2 Each	2
10	42955A43 Single Cut Carbide Bur with 1/8" Shank Diameter, Tapered Cone-Radius End, 3/16" Head Diameter Your Part Number: 71500-15	2 Each	2
11	1007K21 Starrett M1 Lubricant, 12-Ounce Aerosol Your Part Number: 71400-11	2 Each	2
12	9192T4 Permanent Aerosol Striping Paint, Water-Based, 18 oz, White Your Part Number: 71400-45	6 Each	6
13	7016K16 Single Outlet, Light Duty Spring-Rewind Reel Your Part Number: 72000-45	2 Each	2
14	1766K36 Galvanized Steel Adjustable 90 Degree Elbow, 8" Female ID for, Standard Duct Your Part Number: 16011-00	2 Each	2
15	1964K51 Galvanized Steel 90 Degree Vertical Elbow with 8" X 8" Ends for, Low-Profile Rectangular Duct Your Part Number: 16011-00	2 Each	2
16	5912A13 Extra-Hard Replaceable-Face Hammer, Replaceable Face, 1 lb, 1-1/4" Face Diameter Your Part Number: 71500-11	2 Each	2

Packing List

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada
Attention: Eric L. / Jesse
Steve G. / Luc

Purchase Order
PO28623
Order Placed By
Chantal Lavoie
McMaster-Carr Number
3988471-01

Page 2 of 2
05/28/2015

Line	Product	Ordered	Shipped
17	5912A17 1-1/4" Face Diameter X 1-1/8" L Replacement Face for, Extra-Hard Replaceable-Face Hammer Your Part Number: 71500-11	4 Each	4
18	91525A120 Type 316 Stainless Steel Flat Washer, Oversized, 1/4" Screw Size, 0.281" ID, 1.000" OD, Packs of 25 Your Part Number: B133136	2 Packs	2

Notes about your shipment

Sps-06-02

The U.S. Department of Transportation regulates the shipping of lines 3, 11 and 12. By purchasing from McMaster-Carr Supply Company, you agree not to transport or permit others to transport purchased items except in accordance with U.S. law and any other applicable laws.